

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,878,371 B2  
DATED : April 12, 2005  
INVENTOR(S) : Ueno et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 6,

Line 46, change "underperfised" to -- underperfused --.

Column 7,

Line 63, delete "15".

Column 9,

Line 30, change "angiogen is" to -- angiogenesis --.

Column 14,

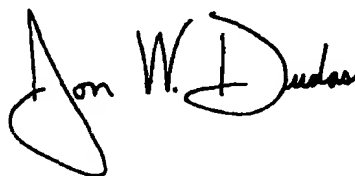
Line 27, change "ischernia" to -- ischemia --.

Column 20,

Line 49, change "crosssectional" to -- cross-sectional --.

Signed and Sealed this

Twentieth Day of September, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*